Fish & Richardson p.c.

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 14219-076US1/P2002,0686 US N

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP03/06596 23 June 2003 22 August 2002 TITLE OF INVENTION ENCAPSULATED ELECTRONIC COMPONENT AND PRODUCTION METHOD APPLICANT(S) FOR DO/EO/US Hans Krueger, Jurgen Portmann, Karl Nicolaus, Gregor Feiertag and Alois Stelzl Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. § 371. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C.§ 371. This is an express request to begin national examination procedures (35 U.S.C.§ 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C.§ 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. § 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C.§ 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. A have not been made and will not be made. An English language translation of amendments to the claims under PCT Article 19 (35 U.S.C. § 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. § 371(c)(4)). 10.

An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. § 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 C.F.R. § 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. § 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 C.F.R. § 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. § 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. § 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. § 154(d)(4). Other items or information: International Search Report; Form PCT/IB/306

CERTIFICATE OF MAILING BY EXPRESS MAIL Express Mail Label No. EV 411823587 US Date of Deposit: February 7, 2005

U.S. APPLICATION	U.S. APPLICATION NO. (if known see 37 C.F.R. 1.5) 10 / 523875 INTERNATIONAL APPLICATION NO. PCT/EP03/06596						ATTORNEY'S BOCKET NUMBER 14219-076USI			
21. The following	g fees are sul	mitted:								
⊠ a) Basic national fee										
⊠ b) Examination fee\$200										
TOTAL OF ABOVE CALCULATIONS =										
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
Total Sheets			Number of each additional 50 or fraction thereof (round up to a whole number)							
-100 =	00 = /50=		†			X \$250	\$			
Surcharge of \$130 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e)).										
			NUMBER FILED NUMBER EXTRA		'RA	RATE	\$			
			39 - 20 = 41			x \$50	\$2,050.0	00		
			7 - 3 = 4		x \$200	\$800.00				
MULTIPLE DEF			e)		+ \$360		\$360.00			
TOTAL OF ABOVE CALCULATIONS =								0		
Applicant claims small entity status. See 37 C.F.R. 1.27. The fees indicated above are reduced by 1/2.								00		
SUBTOTAL =							\$0.0	00		
Processing fee of \$130 for furnishing the English Translation later than 30 months from the earliest claimed priority date (37 C.F.R. 1.492(f))							\$0.0	00		
TOTAL NATIONAL FEE =								00		
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +								00		
TOTAL FEES ENCLOSED =								00		
							Amount to be refunded:	e \$		
							Amount to be charged:	e \$		
a. A check in the amount of \$4,250.00 to cover the above fees is enclosed.							<u> </u>			
b. Please charge my Deposit Account No. 06-1050 in the amount of \$0.00 to cover the above fees. A duplicate copy of this sheet is enclosed.										
	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1050. A duplicate copy of this sheet is enclosed.									
	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
				37 C.F.R. 1.495 ha olication to pending		net, a petition to revive	e (37 C.F.R. 1.13	37(a) or (b) must be	:	
SEND ALL CORRESPONDENCE TO:								·		
PTO Customer No: 26161								Paul A. Pysher		
NAME NAME								40,780		
						REGISTRATION NUM	MBER			

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